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(*P. geniculatum*) occurs among the cells of the cortical layer of species of *Laminaria*, and is also referred to the Chroolepidae. In the same paper a new *Ulvella* (*U. prostrata*) is described, which is epiphytic on *Iridaea laminarioides*.—J. M. C.

Insect galls of Michigan.—COOK²¹ has published a list of 59 species of insect galls from Michigan, 31 of them being new to the state. It includes representatives from all the orders of insects that contain gall-makers except the Coleoptera. As there are about 1200 known insect galls in North America, this list of 59 is only a beginning for the state of Michigan.—J. M. C.

Suspensor in Helminthostachys.—LANG²² has discovered that *Helminthostachys* possesses a massive suspensor closely resembling that of *Botrychium obliquum* described by LYON. Since CAMPBELL has recorded the same structure in *Danaea*, it is becoming evident that a suspensor among pteridophytes is not a peculiarity of the Lycopodiales.—J. M. C.

Two embryo sacs in Fritillaria.—Lechmere²³ has added *Fritillaria* to the short list of monocotyledons that occasionally develop two megaspore mother cells in an ovule. In this case (*F. messanensis*) the two enlarged mother cells are figured as lying side by side, in immediate contact, both nuclei being in the synopsis stage.—J. M. C.

²¹ COOK, MEL T., The insect galls of Michigan. Mich. Geol. and Biol. Survey, Publ. 1, Biol. Ser. 1. pp. 23-33. 1910.

²² LANG, WILLIAM H., On a suspensor in *Helminthostachya zeylanica*. Annals of Botany 24:611. 1910.

²³ LECHMERE, A. ECKLEY, Two embryo sac mother cells in the ovule of *Fritillaria*. New Phytol. 9:257-259. fig. 1. 1910.